

100 Network

Figure 1

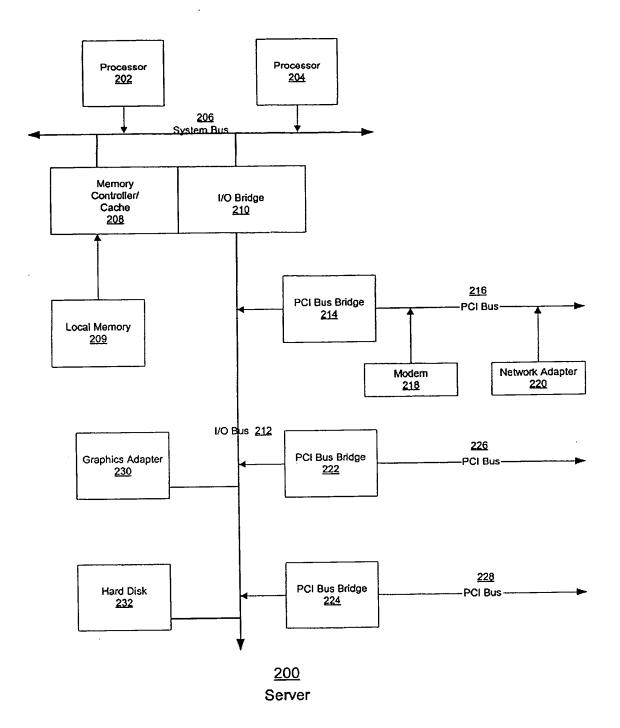
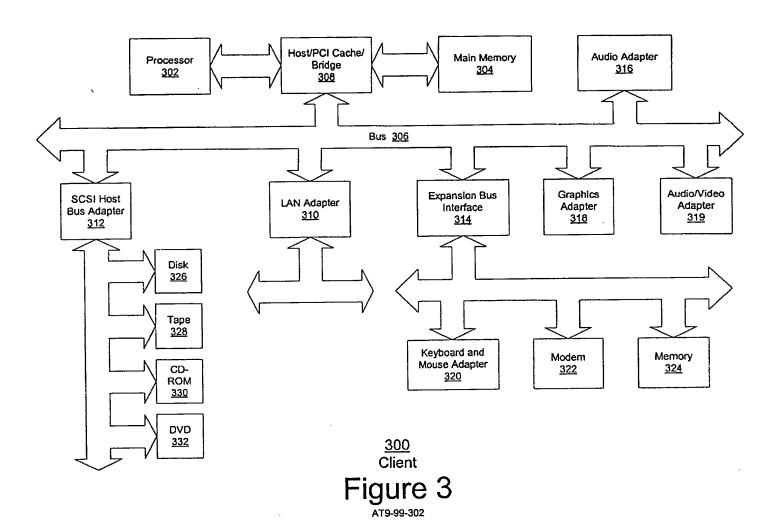


Figure 2



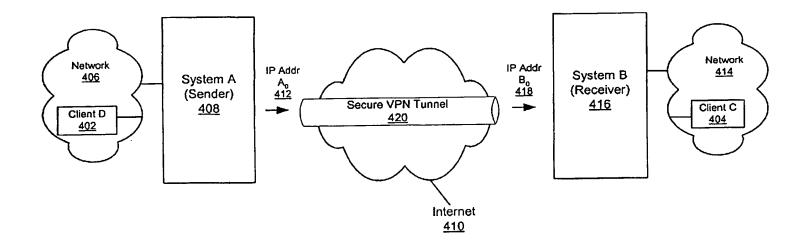


Figure 4

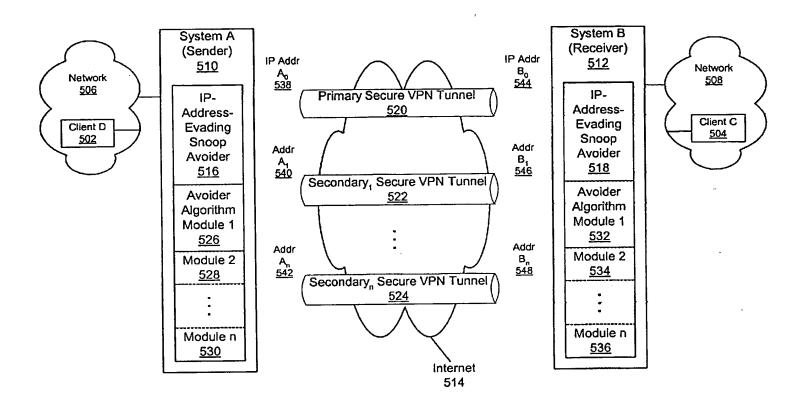
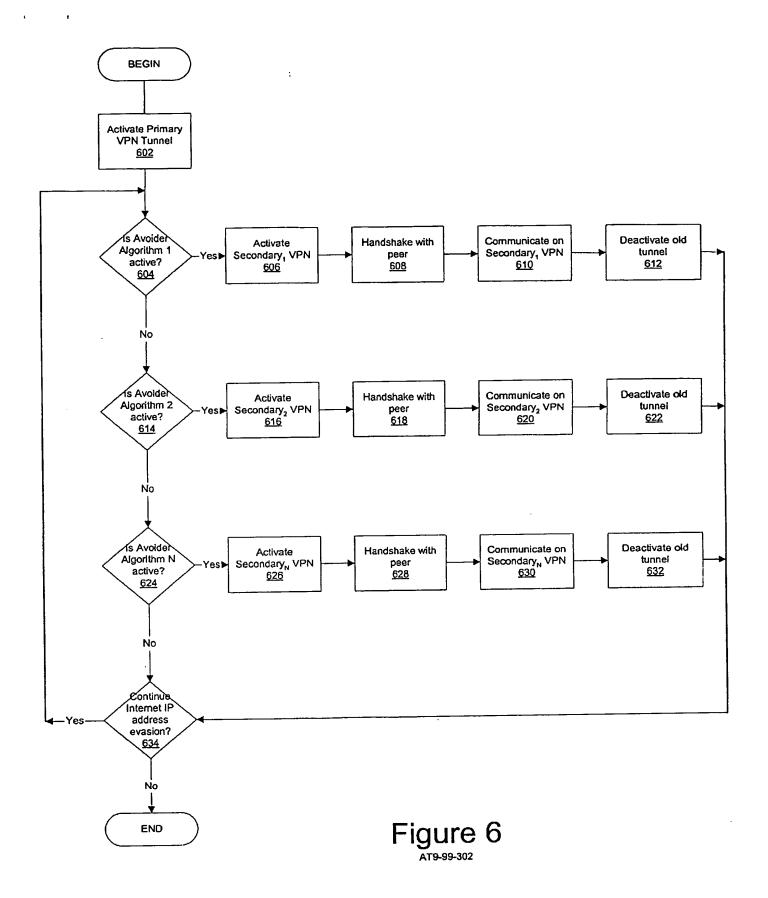


Figure 5



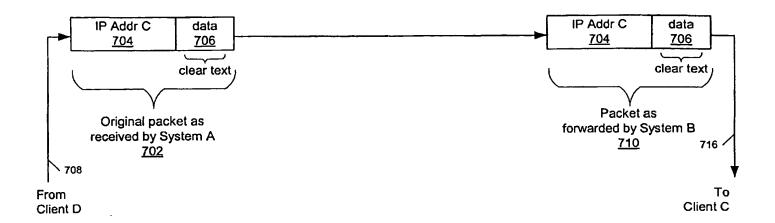
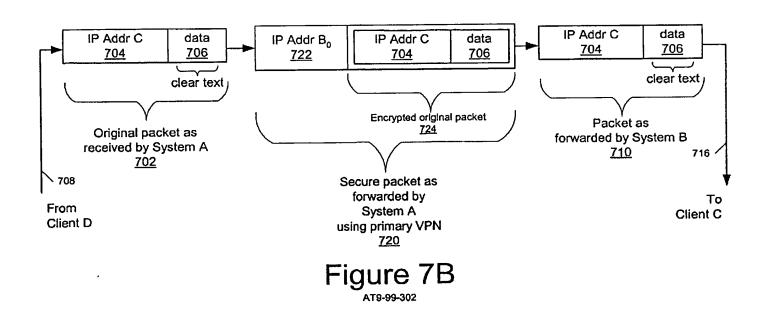


Figure 7A



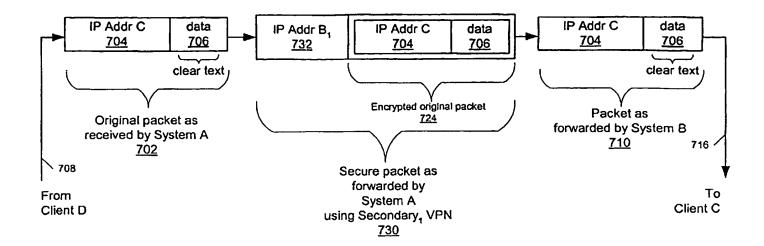


Figure 7C

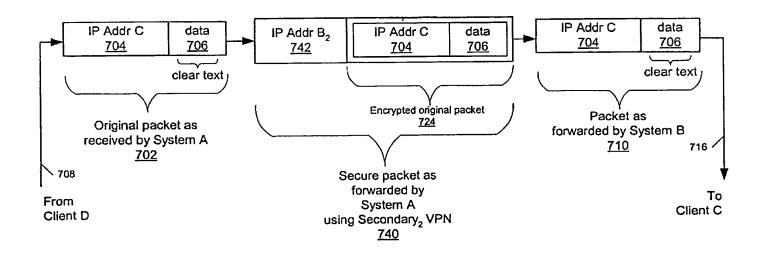


Figure 7D

Snoop Avoider Algorithm--Example

802 IP Address A1 = 1.2.3.4 (VPN tunnel endpoint defined for System A)

 804 IP Address B1 = 5.6.7.8 (VPN tunnel endpoint defined for System B)

Sum of third octets of VPN endpoint IP addresses = (3 + 7) = 10

Maximum quantity of packets over current secondary VPN = (3 + 7) * 1K = 10K packets

Figure 8